03-01-02

EPDATE OF DEPOSIT: 02/28/2002

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133 U	Please type a plus sign (+) inside this box +	PTO/SB/05 (03-01)  Approved for use through 10/31/2002 OMB 0651-0032  U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE			
je	Under the Paperwork Reduction Act of 1995, no persons are required to respon	Attorney Docket No. 286697-00005			
, P. 1		First Inventor Marc R. Anderson			
C	TRANSMITTAL	METHOD AND INSTRUMENT FOR AUTOMATED  Title ANALYSIS OF FLUID-BASED PROCESSING SYSTEM			
l	(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL803835394US			
Ì	APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application			
	See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231			
Γ	Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or			
١	Applicant claims small entity status.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission			
۱	2. See 37 CFR 1.27.	(if applicable, all necessary)			
l	3. Specification [Total Pages 54]	a. Computer Readable Form (CRF)			
	- Descriptive title of the invention	b. Specification Sequence Listing on:			
	<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	i. D CD-ROM or CD-R (2 copies); or			
1	- Reference to sequence listing, a table,	ii. 🔲 paper			
12	or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies			
200	- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS			
100	<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>	Assignment Papers (cover sheet & document(s))			
dink.	- Claim(s)	37 CFR 3.73(b) Statement Power of			
1/4/4/1	- Abstract of the Disclosure	10. (when there is an assignee) Attorney			
7/3000	4  Drawing(s) (35 U.S.C. 113) [ Total Sheets 7 ]	11. English Translation Document (if applicable)			
10000	5. Oath or Declaration [ Total Pages ]	12. Information Disclosure Copies of IDS			
2000		Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment			
73	a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional/with Box 18 completed)	Return Receipt Postcard (MPEP 503)			
Acces (46)	i DELETION OF INVENTOR(S)	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
distributed in	Signed statement attached deleting inventor(s)	Name unlined to Progress tunder 25 U.S.C. 122			
* *****	named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
1000 M	6. Application Data Sheet. See 37 CFR 1.76	17. Other:			
t	18. If a CONTINUING APPLICATION, check appropriate box, and sup-	pply the requisite information below and in a preliminary amendment,			
	or in an Application Data Sheet under 37 CFR 1.76:	of any and artist May			
-	Continuation Divisional Continuation-in-part (CIP)				
	Prior application information Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the second of the sec	Group Art Unit the prior application, from which an oath or declaration is supplied under			
	Pay 5h is considered a part of the disclosure of the accompanying contin	nuation or divisional application and is hereby incorporated by reference.			
ł	The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS				
Ì	Customer Number or Bar Code Label  (Unsert Customer No. or Attack L	or Correspondence address below			
	** (Insert Customer No. or Attach I	ar gode tabel here)			
	Name				
١					
	Address				
	City	State Zip Code			
	Country Te	elephone Fax			
-	Name (Print/Type) Arnold B. Silverman	Registration No. (Attorney/Agent) 22,614			
	Signature C. 110 01	Date 2/28/02			

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PTO/SB/17 (11-00)

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

AMOUNT	

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Complete if Known				
Application Number				
Filing Date	February 28, 2002			
First Named Inventor	Marc R. Anderson			
Examiner Name				
Group Art Unit				
Attorney Docket No.	286697-00005			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Small				
Account Number 02-2556		ee Paid			
Deposit Account Eckert Seamans Cherin & Mellott	Code (\$) Code (\$)  105 130 205 65 Surcharge - late filing fee or oath				
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or				
Under 37 CFR 1.16 and 1.17	cover sheet				
Applicant claims small entity status See 37 CFR 1 27	139 130 139 130 Non-English specification				
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	<del></del>			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 001 005 1811 51 5	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee 370.00	128 1,890 228 945 Extension for reply within fifth month				
	119 310 219 155 Notice of Appeal				
109 710 209 255 Paigava films for	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL(1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid					
Total Claims 105 -20** = 85   X   9.00   = 765.00	143 440 243 220 Design issue fee				
Claims 2	144 600 244 300 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
Large Entity Small Entity	123 130 123 130 Petitions related to provisional applications				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20					
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146 710 246 355 Filing a submission after final rejection (37 CFR § 1 129(a))				
109 80 209 40 ** Reissue independent claims over onginal patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over onginal patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL(2) (\$) 849.00	Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	0.00			

SUBMITTED BY			Complete (if applicable)			
Name (Print/Type)	Arnold B. Silverman	Registration No. (Attorney/Agent)	22,614	Telephone	412-56	6-2077
Signature	Cull B. Elex.			Date	2 /	28/02

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

	amed Inventor		_
Title	METHOD AND ANALYSIS OF	INSTRUMENT FOR AUTOMATED FLUID-BASED PROCESSING	
Atty D	ocket Number	286697-00005	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2/28/2002

Date

ld Blilva

Signature

Arnold B. Silverman

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.